

**EXHIBIT D**  
**A PARTIAL LIST OF THE CLAIMS THAT WILL BE PENDING UPON ENTRY OF**  
**THE AMENDMENT FILED: February 27, 2002**

22. A method for enhancing the effectiveness of nicotine replacement therapy comprising contemporaneously administering to an individual in need (a) nicotine and (b) one or more substances selected from the group consisting of (i) substances which inhibit CYP2A activity; (ii) substances which inhibit transcription, and/or translation of the gene encoding CYP2A activity; and (iii) substances which delete all or a portion of the gene encoding CYP2A.

23. A method according to claim 22 wherein said substance inhibits CYP2A6 and is methoxsalen, psoralen, tranlycypromine, pilocarpine, coumarin, chromone, esculetin, phenelzine, paroxetine, selegiline, or pargyline.

24. A kit in the use in the method of claim 22 or 23 comprising (a) nicotine and (b) one or more substances selected from the group consisting of (i) substances which inhibit CYP2A activity; (ii) substances which inhibit transcription, translation of the gene encoding CYP2A, or both; and (iii) substances which delete all or a portion of the gene encoding CYP2A.